

Title (en)
Sealing slide fastener

Title (de)
Abgedichteter Reissverschluss

Title (fr)
Fermeture à glissière étanche

Publication
EP 1388302 A1 20040211 (EN)

Application
EP 02255574 A 20020808

Priority
EP 02255574 A 20020808

Abstract (en)
A sealing slide fastener comprises a pair of tapes 1a, 1b, a sealing member 2a, 2b along a longitudinal edge of said tapes, and a series of coupling elements 4a, 4b mounted on the edges of the tapes. When the tapes are engaged the sealing member 2a, 2b of one tape is urged into the channel 16 formed by the coupling element halves 5a, 5b on the opposing tape and is compressed by a sloping surface 10 on the underside of each of said element halves. This compression deforms the sealing member 2a, 2b on the tape edge of the engaging tape to form an enhanced seal with the opposing sealing member positioned within the channel 16 on the edge of the opposing tape. <IMAGE>

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A44B 19/32

IPC 8 full level
A44B 19/08 (2006.01); **A44B 19/32** (2006.01)

CPC (source: EP)
A44B 19/08 (2013.01); **A44B 19/32** (2013.01)

Citation (search report)
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